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### Method and apparatus for a coherence transformer with limited memory for connecting computer system ...

EE Hagersten, MD Hill, DA Wood... - US Patent 5,829,034, 1998 - freepatentsonline.com

... common bus 108 is a RTO (the first RTO of this transaction) and the current tag is eS, coherence transformer 200 needs to invalidate any shared external copy ...

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### Multiprocessing system including an apparatus for optimizing spin--lock operations

EE Hagersten... - US Patent 5,560,159, 1999 - freepatentsonline.com

... agent 100 transmits a read to own coherency request ... 104 which are maintaining shared copies of ... the requesting node indicating completion of the invalidation. ...

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### Multiprocessing system configured to perform efficient block copy operations

EE Hagersten... - US Patent App. 09/823,729, 2001 - Google Patents

... 1,2001 Sheet 12 of 20 US 2001/0037419 A1 192 194 196 Demand Code Demand Type Origin RTS Read to Share H RTO Read to Own H RS Read Stream H INV Invalidate H ADM ...

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### Multiprocessing system configured to perform efficient write operations

EE Hagersten... - US Patent 5,749,085, 1998 - freepatentsonline.com

... agent 100 transmits a read to own coherency request ... 104 which are maintaining shared copies of ... the requesting node indicating completion of the invalidation. ...

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### A multiprocessing system configured to perform synchronization operations

EE Hagersten, RC Zak Jr, S Yang, A Guzovskiy, WA ... - EP Patent 0,817,075, 1998 - freepatentsonline.com

... agent 100 transmits a read to own coherency request ... 104 which are maintaining shared copies of ... the requesting node indicating completion of the invalidation. ...

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### Hybrid memory access protocol in a distributed shared memory computer system

EE Hagersten, MD Hill - US Patent 6,496,654, 2002 - freepatentsonline.com

... said memory access request is a read-to-own request and said first node possesses a shared copy of said memory block; conveying an invalidate command to said ...

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### Multiprocessing system employing a three-hop communication protocol

EE Hagersten, PN Loewenstein - EP Patent 0,817,074, 1998 - freepatentsonline.com

... request agent 100 has a shared copy and ... When home agent 102 receives the read-to-own request, home ... Home agent 102 further sends invalidation demands (reference ...

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### Multiprocessing system using an access to a second memory space to initiate software controlled data ...

EE Hagersten... - US Patent 5,848,254, 1998 - freepatentsonline.com

... agent 100 transmits a read to own coherency request ... 104 which are maintaining shared copies of ... the requesting node indicating completion of the invalidation. ...

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### Multiprocessing system configured to store coherency state within multiple subnodes of a processing ...

EE Hagersten... - US Patent 5,878,268, 1999 - freepatentsonline.com

... agent 100 transmits a read to own coherency request ... 104 which are maintaining shared copies of ... the requesting node indicating completion of the invalidation. ...

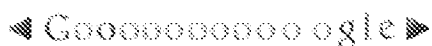
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### Multiprocessing system employing address switches to control mixed broadcast snooping and directory ...

RE Cypher, A Singhal... - US Patent App. 10/601,402, 2003 - Google Patents

... When a subsystem having a shared copy of data observes a coherence request for exclusive access to the block, its copy is typically invalidated. ...

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 Key authors: [E Hagersten](#) - [P Loewenstein](#) - [A Singhal](#) - [Z Ebrahim](#) - [M Hill](#)

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